

Sierra Vista Fire and Medical Services 2019 Annual Report

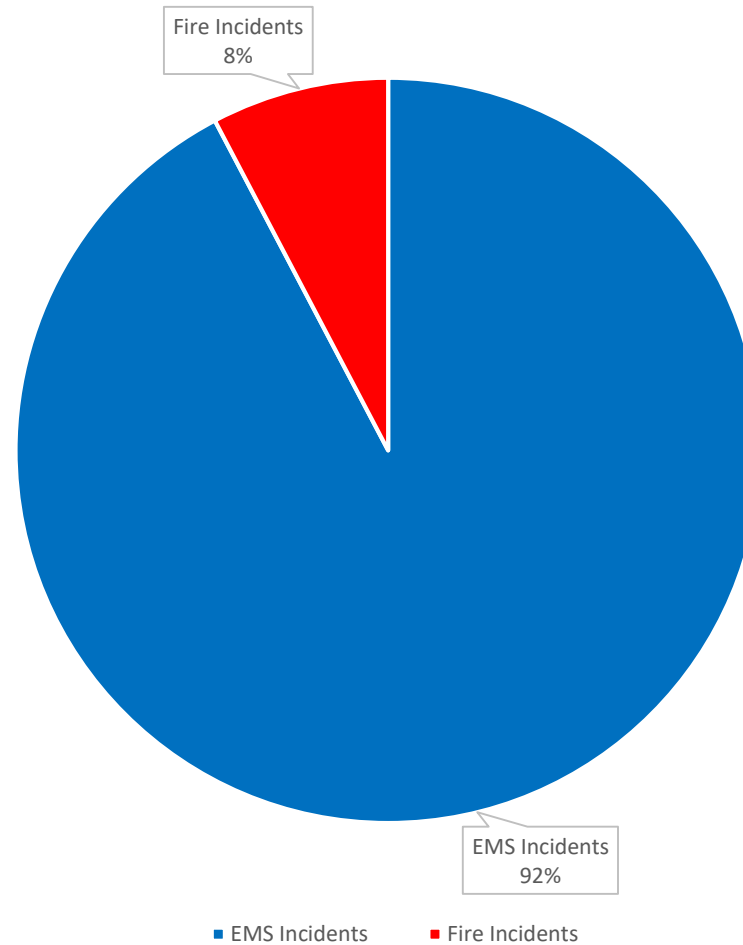


We the members of Sierra
Vista Fire and Medical
Services will passionately
serve our community by being
helpful and kind
ALWAYS

It is my honor to present to you the Sierra Vista Fire and Medical Services Annual Report for 2019. This report provides details about the remarkable services each member of our department provides every day. On the following pages, you will find the highlights of the Sierra Vista Fire and Medical Services 2019 year in review. While people most readily identify with our medical and fire response they may not realize the expertise the Fire and Medical Services Department provides in other areas such as building and fire code enforcements, plan review of buildings, fire prevention, emergency planning for community events, and community risk reduction. In 2019, we continued to evolve at a rapid pace; these changes made over the previous year are in response to the needs of our residents as we continue to pursue every opportunity to ensure the highest level of service delivery. As we look ahead to 2020, there are many programs and projects we will pursue. A few of these include the purchase of replacement emergency response vehicles, building of our 4th station on the southwest side of town, implementation of Emergency Medical Dispatching (EMD) and regional training to be held on Fort Huachuca with Fort Huachuca Fire Department and Fry Fire District. Our commitment to serving our community is made possible through the ongoing support we receive from the citizens of Sierra Vista, Mayor, City Council and City Management. It is the highest honor to represent this Department, as the Sierra Vista Fire and Medical Services Fire Chief and I feel privileged to serve all who visit and live in the City.

2019 Incident Data

7719 Total City Incidents



2019 Individual Unit Response

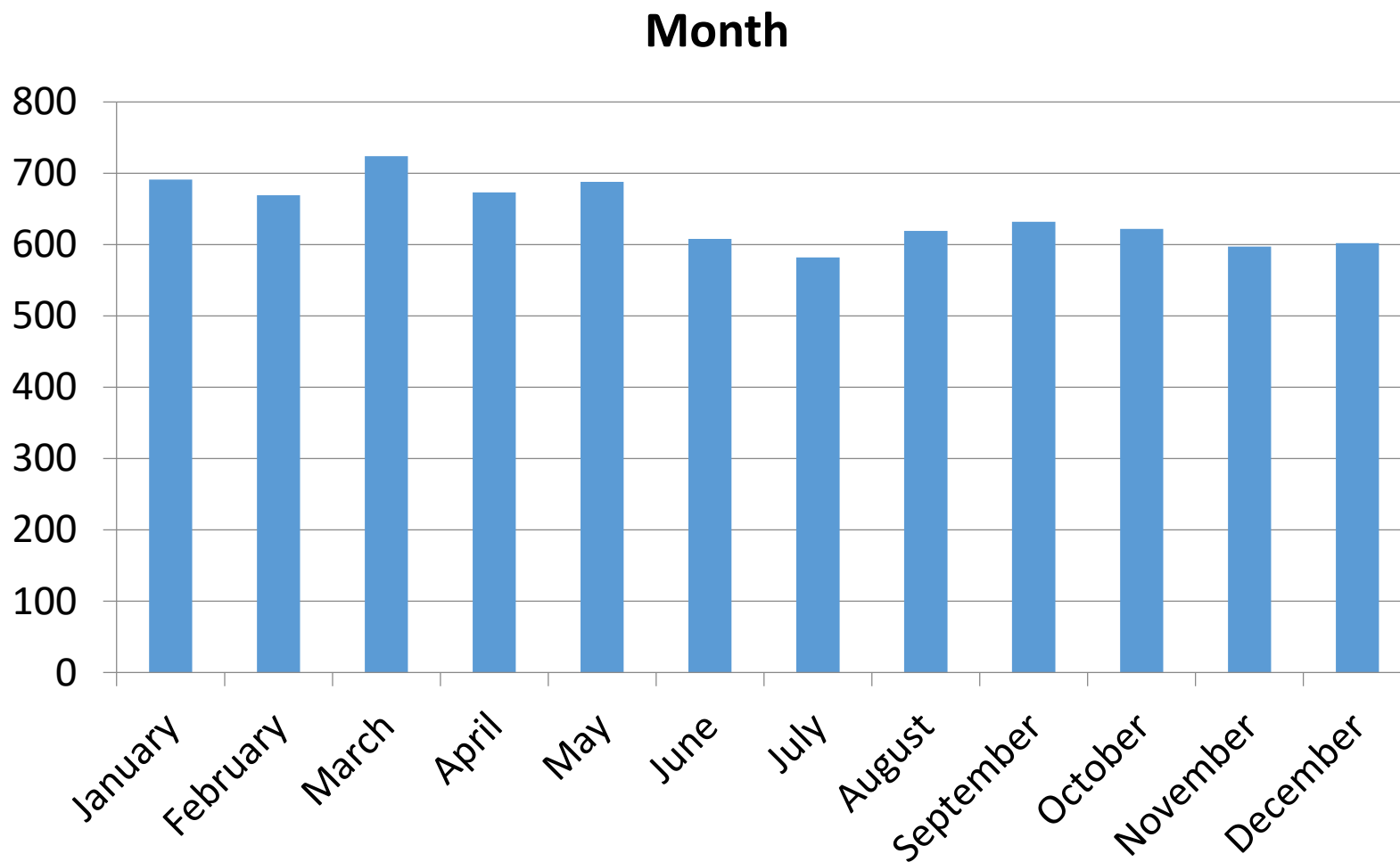
RESPONSES

• Engine 201	2,550
• TK/TWR 202	1,604
• Engine 203	1,427
• Medic 201	2,763
• Medic 202	2,148
• Medic 203	542
• Medic 205	416
• Medic 206	19
• CARE1	315
• BN203	208

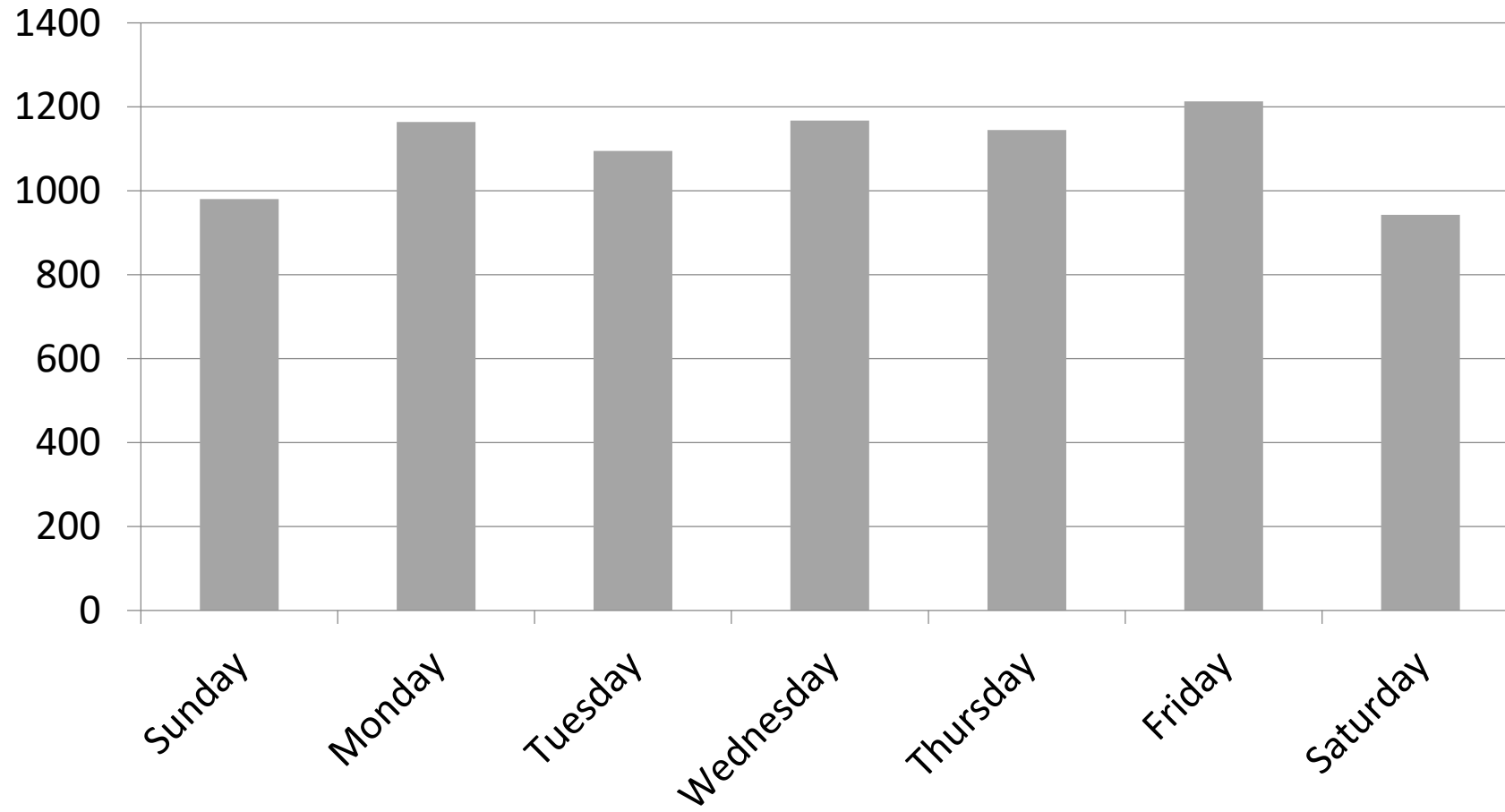
Total Unit Responses **11,992**



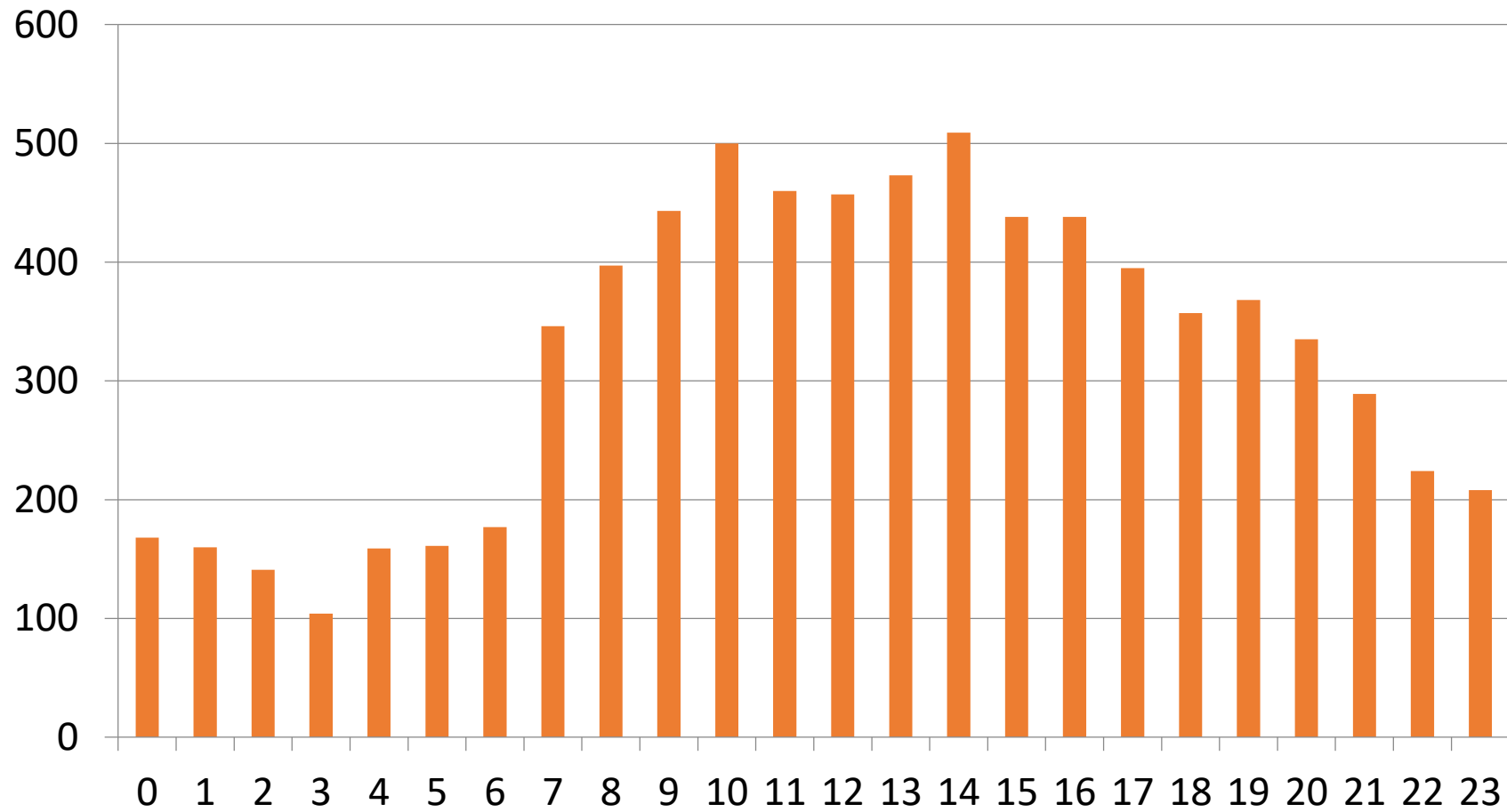
2019 Calls per Month



2019 Calls by Day



2019 Calls by Time of Day



2019 Calls By Nature Code

Abdominal Pain	136	Headache	14
Aircraft Emergency	3	Heat/Cold	16
Alcohol Intoxication	59	Lift Assist	602
Allergic Reaction	40	Medical Alarm	95
Animal Bite	19	MVA	292
Assault	59	Overdose	64
Back Pain	57	Pain/other	384
Behavioral Problem	100	Possible Overdose	8
Bicycle Accident	6	Possible 901	43
Bleeding Person	229	Pregnancy	36
Cardiac Arrest	45	Seizure	41
Chest Pain	535	Shortness of Breath	778
Choking	20	Sick Person	1166
Code 1 Transport	182	Special Rescue	5
Diabetic Problem	115	Stab Wound	7
Fall Injury	761	Stroke	23
Fire Assist	199	Suicidal	77
Ft Huachuca Backfill	25	Unattended Death	3
Gun Shot	5	Unconscious	406
Head Injury	108	Unknown Problem	25

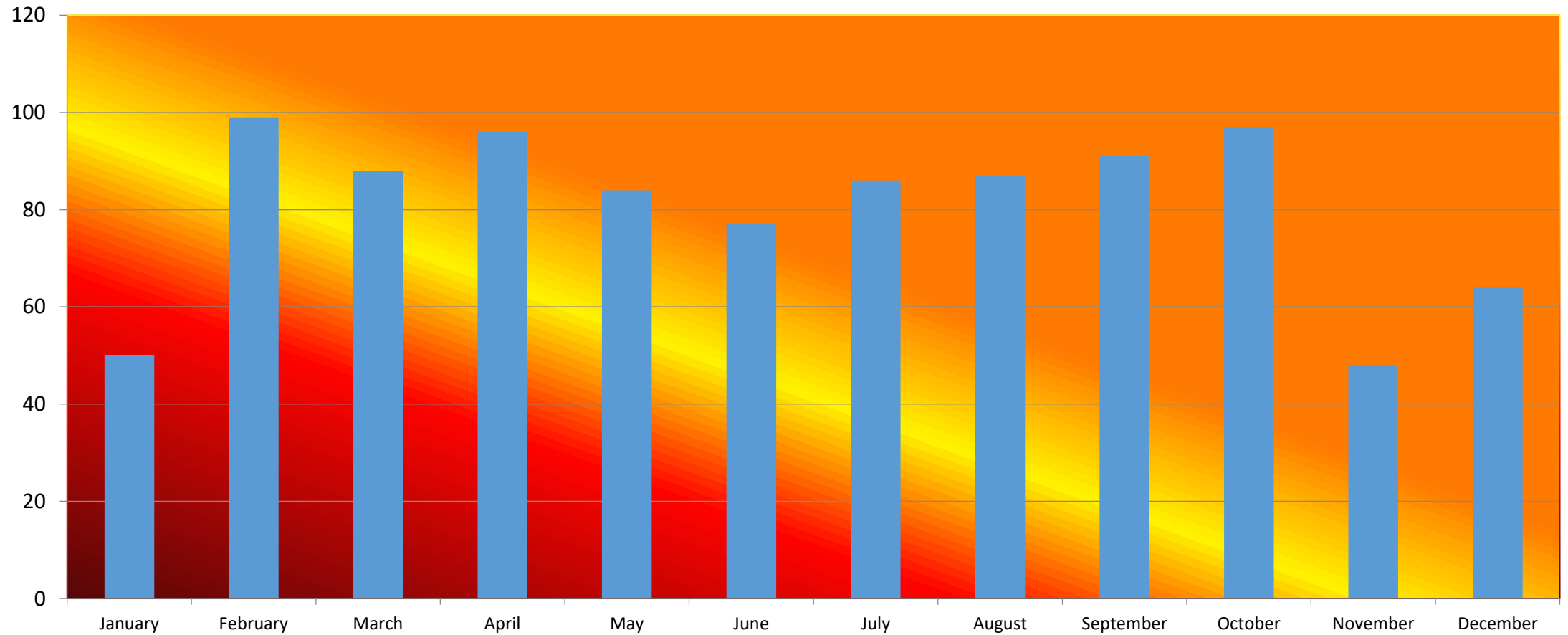
2019 Fire Incident Type

596 Total

Fire Service Call Totals - 2019													
		<u>Jan</u>	<u>Feb</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>Aug</u>	<u>Sept</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>
Brush Threatening		2	2	3	0	0	2	3	1	1	1	0	1
Residential Fire		1	3	3	2	3	5	3	5	3	0	1	1
Commercial Fire		1	1	0	1	0	0	0	0	1	0	0	0
Dumpster		2	0	0	2	0	0	0	0	1	0	0	0
Electrical Fire		0	1	0	0	3	2	2	5	3	1	2	0
Still HazMat		8	8	6	0	11	0	4	10	1	3	5	9
Illegal Burn		3	3	4	0	2	5	5	6	4	2	4	2
Mutual Aid		0	0	0	0	0	1	0	0	0	0	1	0
Shed Fire		0	0	0	0	1	0	1	0	0	0	0	0
Smoke in Area		6	3	1	8	2	1	3	4	2	4	2	4
Vehicle Fire		3	2	1	2	1	0	0	1	1	1	1	1
Still Fire Alarm		27	26	22	21	20	16	9	13	20	31	34	23
Smoke Detector Checks		8	6	4	3	12	11	12	12	5	10	8	6
TOTALS		61	55	44	39	55	43	42	57	42	53	58	47

2019 Business Inspections

967 Total



2019 Second Half of Year Fire & Life Safety Activities

• AG Fire Sprinkler Inspection	1
• Code Enforcement	26
• Commercial Site Visit	4
• Fire & Building Plan Review	8
• Fire Alarm Review	12
• Fire Sprinkler – Preliminary Inspection	3
• Follow-up Inspections	75
• Pre-Submission Meeting	5
• Public Contacts/other meetings	105
• Public Information/Education	16
• Residential Site Visit – Assisted Living	1
• Site Plan Review	1
• Underground Fire-line Inspection	2
• Vehicle Accident Review Board	1
• Zoning Compliance	9

2019 Fire and EMS Training Hours

12,127 Total

- Fire Training (Minimum Required)

Captains 2,232 hrs.

Engineers 2,232 hrs.

Firefighters 6,135 hrs.

Total **10,599 hrs.**

- EMS Training (Minimum Required)

Paramedics 1,132 hrs.

EMT's 396 hrs.

Total **1,528 hrs.**



2019 Public Education (CRR) Activity Data

• Station Tours	36
• Blood Pressure Checks	78
• Bicycle Helmets	76
• Car Seat Check or installation	140
• CCR	582
• CPR Monthly classes (11 classes)	89
• Smoke Detector checks	90
• Fire Prevention Activities at the schools	2500

Firefighters Christmas Drive

48th Year

- 258 Families
- 523 Kids



Looking ahead to 2020

- Focus on employee development, health and wellness today and into retirement, includes succession planning
- Station 4 – Ambulance Station on southwest side of town
- New Type 3 Fire Engine - Wildland Urban Interface Vehicle
- EMD (Emergency Medical Dispatch) – Critical for improving patient outcomes
- Ongoing research and data collection to ensure best possible use of resources